



What is claimed is:

1. (Amended) A diversion grenade, comprising:

- 5 a transparent body in which is located ~~one or more charges~~ a charge of non-explosive  
flash material;  
an internal power supply;  
the body being thick enough to withstand the energy emitted by the flash material without  
fragmentation or allowing hot material or flammable gas to escape from the body;  
10 a control circuit that is responsive to one or more user inputs, the control circuit  
producing one or more output signals; ~~and~~  
the diversion grenade further comprising an LED tracer adapted to flash before the flash  
material is activated; and  
an external user operated trigger for initiating a user input for activating the grenade.

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2. (Original) The diversion grenade of claim 1, wherein:

a delay mechanism is interposed between the control circuit and ~~at least one~~ the charge.

20 3. (Cancelled)

4. (Amended) The diversion grenade of claim 1, ~~further comprising wherein:~~

the tracer light ~~is~~ is located internally-externally of the grenade.

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5. (Original) The diversion grenade of claim 1, further comprising:

one or more sound emitters that respond to an output signal of the control circuit.

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6. (Original) The diversion grenade of claim 5, wherein:

each sound emitter has a sub-controller.

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7. (Original) The diversion grenade of claim 5, wherein:

the emitters are two or more in number.

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8. (Amended) The diversion grenade of claim 5, further comprising:

an external switch for selectively disabling ~~either the flash or the one or more~~ an emitters.

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9. (Original) The diversion grenade of claim 5, wherein:

the emitter is a speaker and the grenade further comprises a power supply for the speaker and an amplifier.

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10. (Original) The diversion grenade of claim 5, further wherein:

the emitter is a horn or whistle that is activated by a release of gas or aerosol from within the grenade.

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11. (Amended) The diversion grenade of claim 5, further wherein:

the two or more emitters are used and at least two emitters emit sound at different frequencies.

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12. (Original) The grenade of claim 1, wherein:

the trigger comprises a spring loaded lever that is retained by a safety pin.

13. (Original) The grenade of claim 1, wherein:

the control circuit is responsive to two or more user controls, the user controls providing  
5 control over any of the following functions: delay of flash, delay of sound, use of tracer  
light, delay between flash and sound, sound volume, strobe effect.

14. (Original) The grenade of claim 5, wherein:

10 an emitter emits a pre-recorded sound stored within the grenade.

15. (Cancelled)

15 16. (Cancelled)

17. (Amended) The grenade of claim 5, further comprising:

a reservoir of gas or aerosol that is discharged ~~by being urged against a pin, by a solenoid~~  
20 ~~located in~~ from within the grenade;  
the emitter being powered by the discharge of the gas or aerosol.